

7040010400U Cut Sheet



Metal Work pilot valve, 3-port (3-way), 2-position, N.O., single air pilot spring return, 3/8in female NPT inlet(s), 3/8in female NPT outlet(s), 3/8in female NPT exhaust(s), 1/8in female NPT pilot(s), Cv=2.1.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/7040010400U>

Technical Specifications

Brand	Metal Work
Series	Series 70
Item	Valve
Working Fluid	Air
Valve Type	Pilot directional control
Port Quantity	3-port (3-way)
Number Of Positions	2
Valve Configuration	N.O.
Action	Single air pilot spring return
Body Material	Aluminum

Body Width	30mm
Inlet Port	3/8in female NPT
Outlet Port	3/8in female NPT
Exhaust Port	3/8in female NPT
Pilot Port	1/8in female NPT
Flow Coefficient	2.1
Maximum Operating Pressure	145 psi (10 bar)
Minimum Operating Pressure	Vacuum

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/7040010400U.pdf>
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